

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	157234	photoreceptor or "laser diode" or "bias charge roll" or "full erase light"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 10:40
L2	41	(photoreceptor or "laser diode" or "bias charge roll" or "full erase light") and (calibrat\$3 near3 transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 10:42
L3	8	(photoreceptor or "laser diode" or "bias charge roll" or "full erase light") and (calibrat\$3 near3 transceiver) and (remote\$2 or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 10:43
L4	8	(photoreceptor or "laser diode" or "bias charge roll" or "full erase light") and (calibrat\$3 near3 transceiver) and (remote\$2 or wireless) and ("one or more" or plurality or "more than one" or "two or more" or multiple)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 11:01
L5	0	"6494370".pn. and (copier or printer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 11:02
L6	2	"5398257".pn. and (copier or printer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 11:03
S1	401	717/151	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 11:35
S2	88	717/151 and (optimiz\$5 or optimis\$5) near5 (apparatus or peripheral or hardware or device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:13
S3	112	717/151 and (optimiz\$5 or optimis\$5 or enhanc\$5 or improv\$4) near5 (apparatus or peripheral or hardware or device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:08

EAST Search History

S4	112	717/151 and (optimiz\$5 or optimis\$5 or enhanc\$5 or improv\$4) near5 (apparatus or peripheral or hardware or device) and instruction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 10:15
S5	70	717/151 and (identify\$3 or identification or determin\$3) near3 (operation or op-code or opcode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:08
S6	0	717/151 and (optimiz\$5 or optimis\$5 or enhanc\$5 or improv\$4) near5 (apparatus or peripheral or hardware or device) and (functional adj parameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:09
S7	29	717/151 and (optimiz\$5 or optimis\$5 or enhanc\$5 or improv\$4) near5 (apparatus or peripheral or hardware or device) and (parameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:09
S8	37	717/151 and (optimiz\$5 or optimis\$5 or enhanc\$5 or improv\$4) near5 (apparatus or peripheral or hardware or device) and algorítm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:09
S9	27	S4 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:10
S10	36	S4 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:10
S11	0	717/151 and (optimiz\$5 or optimis\$5) near5 (pnp or plug-and-play or plug-n-play or (plug near2 play))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:14
S12	666	(optimiz\$5 or optimis\$5 or enhanc\$5 or improv\$4) near5 (pnp or plug-and-play or plug-n-play or (plug near2 play))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 10:15
S13	5	717/??? and (optimiz\$5 or optimis\$5 or enhanc\$5 or improv\$4) near5 (pnp or plug-and-play or plug-n-play or (plug near2 play))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 10:24

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S14	18	(optimiz\$5 or optimis\$5 or enhanc\$5 or improv\$4) near5 (pnp or plug-and-play or plug-n-play or (plug near2 play)) and algorithm and parameter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 10:16
S15	13	S14 not S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/16 10:24
S16	0	("6779004").URPN.	USPAT	OR	OFF	2004/11/16 10:38
S17	40	("5394556" "5491796" "5491800" "5546574" "5559967" "5627964" "5655148" "5748980" "5764930" "5787246" "5787259" "5793979" "5809331" "5835723" "5881230" "5903728" "5903894" "5938752" "5960167" "5960439" "5987135" "6085236" "6101499" "6115545" "6122362" "6130892" "6185613" "6230307" "6243749" "6301012" "6304895" "6330597" "6334178" "6389464" "6401132" "6438744" "6446123" "6487167" "6571277" "6587450").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/16 10:38
S18	16	("6230307").URPN.	USPAT	OR	OFF	2004/11/16 10:51
S19	0	"20020112232"	USPAT	OR	OFF	2004/11/16 10:52
S20	0	"2002/0112232"	USPAT	OR	OFF	2004/11/16 10:52
S21	175	ream.in.	USPAT	OR	OFF	2004/11/16 10:53
S22	0	ream.in. and 717/176	USPAT	OR	OFF	2004/11/16 10:53
S23	0	"20020112232"	USPAT	OR	OFF	2004/11/16 12:49
S24	31191	(configur\$3 or configuration) near5 (optimis\$3 or optimiz\$3 or enhanc\$3 or improv\$3).	USPAT	OR	ON	2004/11/16 12:51
S25	22558	(configur\$3 or configuration) near3 (optimis\$3 or optimiz\$3 or enhanc\$3 or improv\$3)	USPAT	OR	ON	2004/11/16 12:51
S26	16939	(configur\$3 or configuration) near2 (optimis\$3 or optimiz\$3 or enhanc\$3 or improv\$3)	USPAT	OR	ON	2004/11/16 12:51
S27	7407	(configur\$3 or configuration) adj (optimis\$3 or optimiz\$3 or enhanc\$3 or improv\$3)	USPAT	OR	ON	2004/11/16 12:51
S28	1465	(configur\$3 or configuration) adj (optimis\$3 or optimiz\$3)	USPAT	OR	ON	2004/11/16 12:52

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S29	153	(configur\$3 or configuration) adj (optimis\$3 or optimiz\$3) and ((instruction or operation or op-code or opcode) near3 (optimis\$3 or optimiz\$3))	USPAT	OR	ON	2004/11/16 12:53
S30	81	(configur\$3 or configuration) adj (optimis\$3 or optimiz\$3) and ((instruction or operation or op-code or opcode) near3 (optimis\$3 or optimiz\$3)) and (identify\$3 or determin\$3 or interrogat\$3 or obtain\$3 or compar\$3) and (compar\$4 or differenc\$3) and (parameter or algorithm)	USPAT	OR	ON	2007/03/08 07:15
S31	1897	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received)) near5 (apparatus or hardware or device or programmable or alu) and (optimiz\$5 or optimis\$5) near3 (operation or apparatus or hardware or device or programmable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 13:55
S32	234	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received)) near3 (apparatus or hardware or device or programmable or alu) same (optimiz\$5 or optimis\$5) near3 (operation or apparatus or hardware or device or programmable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 11:46
S33	25	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or polls or transmit\$4) near3 (machine or system or assembly or apparatus or hardware or device or programmable or alu) same (optimiz\$5 or optimis\$5 or optimal\$2) near3 (operation) and (information or parameter) and ("level of performance" or tolerance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 12:32
S34	2	"6353841".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 12:33

EAST Search History

S35	21	("4236204" "4698751" "4766566" "4775952" "5204556" "5208491" "5233539" "5291431" "5426379" "5457644" "5498975" "5568646" "5583450" "5586277" "5621694" "5680597" "5835746" "5923612" "6188240").PN. OR ("6353841").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/15 12:33
S36	19	("4236204" "4698751" "4766566" "4775952" "5204556" "5208491" "5233539" "5291431" "5426379" "5457644" "5498975" "5568646" "5583450" "5586277" "5621694" "5680597" "5835746" "5923612" "6188240").PN. OR ("6353841").URPN. and ((feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received)))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/15 12:47
S37	7	((4236204" "4698751" "4766566" "4775952" "5204556" "5208491" "5233539" "5291431" "5426379" "5457644" "5498975" "5568646" "5583450" "5586277" "5621694" "5680597" "5835746" "5923612" "6188240").PN. OR ("6353841").URPN.) and ((feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received)))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/15 12:47
S38	1368	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received)) near3 (apparatus or hardware or device or programmable or alu) and (optimiz\$5 or optimis\$5) near3 (operation or apparatus or hardware or device or programmable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 13:55
S39	1484	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (apparatus or hardware or device or programmable or alu) and (optimiz\$5 or optimis\$5) near3 (operation or apparatus or hardware or device or programmable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 13:56

EAST Search History

S40	244	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (apparatus or hardware or device or programmable or alu) same (optimiz\$5 or optimis\$5) near3 (operation or apparatus or hardware or device or programmable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 14:38
S41	80	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (apparatus or hardware or device or programmable or alu) near5 (optimiz\$5 or optimis\$5) near3 (operation or apparatus or hardware or device or programmable) and receiv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 14:38
S42	99	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (apparatus or hardware or device or programmable or alu) near5 (optimiz\$5 or optimis\$5 or optimal\$2) near3 (operation or apparatus or hardware or device or programmable) and receiv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 14:53
S43	0	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (alu) near5 (optimiz\$5 or optimis\$5 or optimal\$2) near3 (operation or apparatus or hardware or device or programmable) and receiv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 14:54
S44	445	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (alu or "logic unit")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 14:54
S45	0	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (alu or "logic unit") near5 (optimiz\$5 or optimis\$5 or optimal\$2) near3 (operation or apparatus or hardware or device or programmable) and receiv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 14:54

EAST Search History

S46	0	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (alu or "logic unit") near5 (optimiz\$5 or optimis\$5 or optimal\$2) near3 (operation or apparatus or hardware or device or programmable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 14:55
S47	214	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (alu or "logic unit") and (optimiz\$5 or optimis\$5 or optimal\$2) and (operation or apparatus or hardware or device or programmable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 14:55
S48	120	(feedback or interrogat\$3 or query or queries or "data obtained from" or "obtained information" or (input near3 received) or poll\$3) near3 (alu or "logic unit") and (optimiz\$5 or optimis\$5 or optimal\$2) same (operation or apparatus or hardware or device or programmable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 15:11
S49	0	"obtaining information about apparatus"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 15:11
S50	2	"obtain information about apparatus"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 15:14
S51	0	"obtain information about " near2 (alu or "logic unit")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 15:12
S52	95	"obtain information " near2 (power or alarms)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 15:15
S53	4	"obtain information " near2 (power or alarms) same adjust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 15:16

EAST Search History

S54	16	"obtain information " near2 (power or alarms or heat or speed or frequency) same adjust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 15:18
S55	0	"obtain information " near2 (power or alarms or heat or speed or frequency or size) same (alu or "logic unit")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 15:19
S56	3	"obtain information " near2 (power or alarms or heat or speed or frequency or size) and (alu or "logic unit")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 16:03
S57	3956	(adjust\$4 or tuning or tune or range) near3 (apparatus or alu or "logic unit") and (feedback or interrogat\$3 or poll\$3 or query) and (optimal\$2 or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 16:06
S58	39	(adjust\$4 or tuning or tune or range) near3 (apparatus or alu or "logic unit") same (feedback or interrogat\$3 or poll\$3 or query) same (optimal\$2 or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 16:07
S59	459	(adjust\$4 or tuning or tune or range) near3 (apparatus or alu or "logic unit") and (feedback or interrogat\$3 or poll\$3 or query) same (optimal\$2 or optimiz\$5 or optimis\$5) and (performance or tolerance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 16:09
S60	3	(adjust\$4 or tuning or tune or range) near3 (apparatus or alu or "logic unit") same performance same tolerance and (feedback or interrogat\$3 or poll\$3 or query) same (optimal\$2 or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 16:09
S61	275	(optimiz\$5 or optimis\$5 or optimal\$2) near5 (repeater hub concentrator switch mau nic "network interface card" transceiver (wireless near3 phone) (mobile near3 phone) mimo wifi radio transponder) and (processor cpu memory store microprocessor "processing unit") and (((repeater hub concentrator switch mau nic "network interface card" transceiver (wireless near3 phone) (mobile near3 phone) mimo wifi radio transponder) near3 (operation method function procedure)) same (parameter value))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 14:53

EAST Search History

S62	0	"6369712".pn. and processor and (memory or storage or register or stor\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 14:54
S63	1	"6369712".pn. and (retain\$3 or memory or storage or register or stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 14:56
S64	0	"6438356".pn. and (retain\$3 or memory or storage or register or stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 15:34
S65	363	calibrat\$3 near3 transceiver	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 15:35
S66	3	(calibrat\$3 near3 transceiver) same (parameter or value) and (transceiver near7 (memory and processor))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 15:36
S67	1	"6473036".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 15:13
S68	1	"6589791".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 15:18
S69	0	(part or component or apparatus or system) near3 (information or data or metadata) and (transmit\$4 or send\$3) near3 ("from" near3 (part or component or apparatus or system)) and (part or component or apparatus or system) near3 ((memory or storage) and (cpu or processor or "functional unit" or microprocessor)) and (compensat\$3 or tolerance or threshold or attribute or parameter or optimal\$2 or optimix\$5 or optimis\$5 or improv\$4 or increas\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:31
S70	134796	(part or component or apparatus or system) near3 ((memory or storage) and (cpu or processor or "functional unit" or microprocessor)) and (compensat\$3 or tolerance or threshold or attribute or parameter or optimal\$2 or optimix\$5 or optimis\$5 or improv\$4 or increas\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:30

EAST Search History

S71	136542	(part or component or apparatus or system) near3 ((memory or storage) and (cpu or processor or "functional unit" or microprocessor)) and (tun\$3 or attenuat\$3 or compensat\$3 or tolerance or threshold or attribute or parameter or optimal\$2 or optimiz\$5 or optimis\$5 or improv\$4 or increas\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:30
S72	0	(part or component or apparatus or system) near3 (information or data or metadata) and (transmit\$4 or send\$3) near3 ("from" near3 (part or component or apparatus or system)) and (part or component or apparatus or system) near3 ((memory or storage) and (cpu or processor or "functional unit" or microprocessor)) and (compensat\$3 or tolerance or threshold or attribute or parameter or optimal\$2 or optimiz\$5 or optimis\$5 or improv\$4 or increas\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:32
S73	84301	(part or component or apparatus or system) near3 (information or data or metadata) and (transmit\$4 or send\$3) and (part or component or apparatus or system) near3 ((memory or storage) and (cpu or processor or "functional unit" or microprocessor)) and (compensat\$3 or tolerance or threshold or attribute or parameter or optimal\$2 or optimiz\$5 or optimis\$5 or improv\$4 or increas\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:34
S74	13920	(part or component or apparatus or system) near3 (information or data or metadata) and (transmit\$4 or send\$3) and (part or component or apparatus or system) near3 ((memory or storage) and (cpu or processor or "functional unit" or microprocessor)) and (compensat\$3 or tolerance or threshold or attribute or parameter or optimal\$2 or optimiz\$5 or optimis\$5 or improv\$4 or increas\$3) near3 (performance or operation\$2 or function\$5) and (interrogat\$3 or retriev\$3) near3 (information or data or metadata)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:40
S75	108	device same "apply compensation"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:41

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S76	66	device same apply near3 tolerance	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:41
S77	349	device same (apply near3 compensation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:41
S78	335	(S76 or S77) and (optimal\$2 or optimiz\$5 or optimis\$5 or best or improv\$5 or better)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:43
S79	11	(S76 or S77) and (optimal\$2 or optimiz\$5 or optimis\$5 or best or improv\$5 or better) and (functional or operational) adj (parameter or tolerance or compensation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 15:45
S80	51	(S76 or S77) and (optimal\$2 or optimiz\$5 or optimis\$5 or best or improv\$5 or better) and (sensor) near3 (parameter or tolerance or compensation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 16:03
S81	76922	(compensat\$3 or correct\$3 or tolerance or calibrat\$3) same (actuator or actuation or positioner)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 16:05
S82	1412	S73 and S81	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 16:04
S83	15584	(compensat\$3 or correct\$3 or tolerance or calibrat\$3) near5 (actuator or actuation or positioner)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 16:05
S84	610	S73 and S83	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 16:06
S85	606	S73 and S83 and (determin\$3 or interrogat\$3 or query\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 16:06
S86	91	S73 and S83 and (determin\$3 or interrogat\$3 or query\$3) and ((functional or operational) adj (parameter or attribute))	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 16:34
S87	1	"6892144".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 17:02
S88	153180	(device or apparatus) near5 (adjust\$4 or calibrat\$3) and (actuat\$3 or position\$3) and (correct\$3 or tolerance or compensat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 17:05

EAST Search History

S89	0	(device or apparatus) near5 (adjust\$4 or calibrat\$3) and (actuat\$3 or position\$3) and (correct\$3 or tolerance or compensat\$3) and "part of an apparatus"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 17:05
S90	7600	(device or apparatus) near5 (adjust\$4 or calibrat\$3) same (actuat\$3 or position\$3) and (correct\$3 or tolerance or compensat\$3) and (memory or stor\$3) and (cpu or processor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 09:51
S91	5717	(device or apparatus) near3 (adjust\$4 or calibrat\$3) same (actuat\$3 or position\$3) and (correct\$3 or tolerance or compensat\$3) and (memory or stor\$3) and (cpu or processor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 17:08
S92	1281	(device or apparatus) near3 (adjust\$4 or calibrat\$3) same (actuat\$3 or position\$3) same (correct\$3 or tolerance or compensat\$3) and (memory or stor\$3) and (cpu or processor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 17:09
S93	57	((camera or imaging) near3 (device or apparatus)) near3 (adjust\$4 or calibrat\$3) same (actuat\$3 or position\$3) same (correct\$3 or tolerance or compensat\$3) and (memory or stor\$3) and (cpu or processor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 17:37
S94	3	(remote near5 (camera or (imaging adj (device or apparatus)))) near3 (adjust\$4 or calibrat\$3) same (correct\$3 or tolerance or compensat\$3) and (memory or stor\$3) and (cpu or processor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/31 17:44
S95	72	(remote near5 (camera or (imaging adj (device or apparatus)))) near3 (adjust\$4 or calibrat\$3) and (memory or stor\$3) and (cpu or processor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 08:24
S96	21	(remote\$2 near5 (copier or printer or copy or imaging adj (device or apparatus))) near3 (adjust\$4 or calibrat\$3)and (memory or stor\$3) and (cpu or processor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 08:25
S97	8	("4732786" "5384592" "5796414" "6076915" "6109324" "6478401" "6682163" "6755499").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 08:39

EAST Search History

S98	1	"6280105".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 08:40
S99	1	"6289259".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:20
S100	20165	wireless\$2 same (print\$3 or copy or copier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:21
S101	12721	wireless\$2 same (print\$3 or copy or copier) and (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:22
S102	925	wireless\$2 same (print\$3 or copy or copier) same (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:23
S103	34	wireless\$2 same (print\$3 or copy or copier) same (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3) same (optimal or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:26
S104	0	wireless\$2 adj (printer or copier) same (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3) same (optimal or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:26
S105	0	wireless\$2 near5 (printer or copier) same (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3) same (optimal or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:27
S106	4	wireless\$2 same (printer or copier) same (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3) same (optimal or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:27
S107	2493	wireless\$2 same (printer or copier) and (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3) and (optimal or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:28
S108	597	wireless\$2 same (printer or copier) and (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3) same (optimal or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:28
S109	4	wireless\$2 same (printer or copier) same (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3) same (optimal or optimiz\$5 or optimis\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:28
S110	310	wireless\$2 same (printer or copier) same (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:29

EAST Search History

S11 1	291	wireless\$2 same (printer or copier) same (calibrat\$3 or adjust\$4 or correct\$3 or compensat\$3) not xerox. as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:29
S11 2	451	(configur\$3 or configuration or calibrat\$3 or adjust\$4 or recalibrat\$3 or reconfigur\$5) adj (optimis\$3 or optimiz\$3 or optimal\$2 or performance or improv\$5) and ((instruction or operation or op-code or opcode) near3 (optimis\$3 or optimiz\$3)) and (identify\$3 or determin\$3 or interrogat\$3 or obtain\$3 or compar\$3 or query) and (compar\$4 or differenc\$3) and (parameter or algorithm) and (plurality or "one or more" or multiple or (one near2 (more or greater)))	USPAT	OR	ON	2007/03/08 07:43
S11 3	1947	(optimiz\$5 or optimis\$5) near5 performance same (plurality or multiple or ((more or greater) near2 (one or two))) and ((memory or eprom or eeprom or storage) and (processor or cpu or microprocessor))	USPAT	OR	ON	2007/03/08 07:48
S11 4	863	(optimiz\$5 or optimis\$5) near5 performance same (plurality or multiple or ((more or greater) near2 (one or two))) and ((memory or eprom or eeprom or storage) and (processor or cpu or microprocessor)) and (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3) near5 (parameter or value or information or setting) same (plurality or multiple or ((more or greater) near2 (one or two)))	USPAT	OR	ON	2007/03/08 07:59

EAST Search History

S11 5	451	(optimiz\$5 or optimis\$5) near5 performance same (plurality or multiple or ((more or greater) near2 (one or two))) and ((memory or eeprom or eprom or storage) and (processor or cpu or microprocessor)) and (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3 or interrogat\$3) near5 (parameter or value or information or setting or tolerance or range) same (plurality or multiple or ((more or greater) near2 (one or two))) and ((need\$3 or requir\$4 or schedul\$3) near3 (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3 or interrogat\$3))	USPAT	OR	ON	2007/03/08 08:01
S11 6	438	(optimiz\$5 or optimis\$5) near5 performance same (plurality or multiple or ((more or greater) near2 (one or two))) and ((memory or eeprom or eprom or storage) and (processor or cpu or microprocessor)) and (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3 or interrogat\$3) near5 (parameter or value or information or setting or tolerance or range) same (plurality or multiple or ((more or greater) near2 (one or two))) and ((need\$3 or requir\$4 or schedul\$3) near3 (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3 or interrogat\$3)) and (transmit\$4 or send\$3 or broadcast\$3 or multicast\$3 or deliver\$3 or provid\$3)	USPAT	OR	ON	2007/03/08 08:20

EAST Search History

S11 7	127	(optimiz\$5 or optimis\$5) near5 performance same (plurality or multiple or ((more or greater) near2 (one or two))) and (plurality or multiple or ((more or greater) near2 (one or two))) near5 ((memory or eeprom or eprom or storage) and (plurality or multiple or ((more or greater) near2 (one or two)))near5 (processor or cpu or microprocessor)) and (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3 or interrogat\$3) near5 (parameter or value or information or setting or tolerance or range) same (plurality or multiple or ((more or greater) near2 (one or two))) and ((need\$3 or requir\$4 or schedul\$3) near3 (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3 or interrogat\$3)) and (transmit\$4 or send\$3 or broadcast\$3 or multicast\$3 or deliver\$3 or provid\$3)	USPAT	OR	ON	2007/03/08 09:25
S11 8	5909	(optimiz\$5 or optimis\$5 or optimal\$2 or correct\$3 or adjust\$5 or performance) and (plurality or multiple or ((more or greater) near2 (one or two))) near5 ((memory or eeprom or eprom or storage or rom or pld pr fpga) and (plurality or multiple or ((more or greater) near2 (one or two)))near5 (dsp or coprocessor or processor or cpu or microprocessor or controller)) and (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3 or interrogat\$3 or poll\$3) near5 (parameter or value or information or setting or tolerance or range or threshold) same (plurality or multiple or ((more or greater) near2 (one or two))) and ((need\$3 or requir\$4 or schedul\$3) near3 (query or queries or retriev\$3 or receiv\$3 or obtain\$3 or determin\$3 or interrogat\$3)) and (transmit\$4 or send\$3 or broadcast\$3 or multicast\$3 or deliver\$3 or provid\$3 or adjust\$5 or calibrat\$3 or adapt\$4 or correct\$3)	USPAT	OR	ON	2007/03/08 13:52
S11 9	137	remot\$2 near5 (adjust\$5 or correct\$3 or calibrat\$3) same (memory or storage or register or rom or ram or eeprom or eprom) same (processor or coporcessor or dsp or cpu or pld)	USPAT	OR	ON	2007/03/08 13:55

EAST Search History

S12 0	98	remot\$2 near5 (adjust\$5 or correct\$3 or calibrat\$3) same (memory or storage or register or rom or ram or eeprom or eprom) same (processor or coprocessor or dsp or cpu or pld) and (print\$3 or copier or copy or camera or lens or vision or visual\$3)	USPAT	OR	ON	2007/03/08 14:06
S12 1	782	(transceiver or transmit\$4 or transmission or remot\$2) near5 (adjust\$5 or correct\$3 or calibrat\$3 or tolerance) same (memory or storage or register or rom or ram or eeprom or eprom) same (processor or coprocessor or dsp or cpu or pld) and (print\$3 or copier or copy or camera or lens or vision or visual\$3)	USPAT	OR	ON	2007/03/08 13:58
S12 2	6	("5986697").URPN.	USPAT	OR	OFF	2007/03/08 14:04
S12 3	6	remot\$2 near3 (adjust\$5 or correct\$3 or calibrat\$3) same (memory or storage or register or rom or ram or eeprom or eprom) same (processor or coprocessor or dsp or cpu or pld) same (print\$3 or copier or copy or camera or lens or vision or visual\$3) and (plurality or multiple or (more or greater) near2 (one or two))	USPAT	OR	ON	2007/03/08 14:12
S12 4	11171	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5) same (memory or storage or register or rom or ram or eeprom or eprom) same (processor or coprocessor or dsp or cpu or pld) same (print\$3 or copier or copy or camera or lens or vision or visual\$3) and (plurality or multiple or (more or greater) near2 (one or two))	USPAT	OR	ON	2007/03/08 14:18
S12 5	354	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5) same ((plurality or multiple or (more or greater) near2 (one or two)) near5 (memory or storage or register or rom or ram or eeprom or eprom)) same ((plurality or multiple or (more or greater) near2 (one or two)) near5 (processor or coprocessor or dsp or cpu or pld)) same (print\$3 or copier or copy or camera or lens or vision or visual\$3) and (plurality or multiple or (more or greater) near2 (one or two))	USPAT	OR	ON	2007/03/08 14:56

EAST Search History

S12 6	739	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5) same (print\$3 or copier or copy or camera or lens or vision or visual\$3) same (plurality or multiple or (more or greater) near2 (one or two)) near3 parts	USPAT	OR	ON	2007/03/08 15:24
S12 7	39	S124 and S126	USPAT	OR	ON	2007/03/08 14:57
S12 8	96	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5) near3 (plurality or multiple or (more or greater) near2 (one or two)) same (print\$3 or copier or copy or camera or lens or vision or visual\$3) same (plurality or multiple or (more or greater) near2 (one or two)) near3 parts	USPAT	OR	ON	2007/03/08 15:50
S12 9	260	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5) same (plurality or multiple or (more or greater) near2 (one or two)) same (print\$3 or copier or copy or camera or lens or vision or visual\$3 or photoreceptor or "laser diode" or "bias charge roll" or "erase light") near5 (plurality or multiple or (more or greater) near2 (one or two)) near3 parts	USPAT	OR	ON	2007/03/12 07:20
S13 0	1601	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5 adapt\$3 or modify\$3 or modification or recalibrat\$3) same (plurality or multiple or (more or greater) near2 (one or two)) same (cpu or processor or dsp or coprocessor or pu or soc) near5 (plurality or multiple or (more or greater) near2 (one or two)) near3 (memory or stor\$3 or eeprom or eprom or pld) and (remote\$2 or rebotic\$4)	USPAT	OR	ON	2007/03/12 07:24

EAST Search History

S13 1	1382	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5 adapt\$3 or modify\$3 or modification or recalibrat\$3) same (plurality or multiple or (more or greater) near2 (one or two)) same (cpu or processor or dsp or coprocessor or pu or soc) near5 (plurality or multiple or (more or greater) near2 (one or two)) near3 (memory or stor\$3 or eeprom or eprom or pld) and (remote\$2 or robotic\$4) and (print\$3 or copi\$2 or copy or camera or lens or vision or visual\$3 or photoreceptor or photo\$6 or "laser diode" or "bias charge roll" or "erase light" or optical\$2)	USPAT	OR	ON	2007/03/12 07:26
S13 2	910	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5 adapt\$3 or modify\$3 or modification or recalibrat\$3) same (plurality or multiple or (more or greater) near2 (one or two)) same (cpu or processor or dsp or coprocessor or pu or soc) near5 (plurality or multiple or (more or greater) near2 (one or two)) near3 (memory or stor\$3 or eeprom or eprom or pld) and (remote\$2 or robotic\$4) and (adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5 adapt\$3 or modify\$3 or modification or recalibrat\$3) same (print\$3 or copi\$2 or copy or camera or lens or vision or visual\$3 or photoreceptor or photo\$6 or "laser diode" or "bias charge roll" or "erase light" or optical\$2)	USPAT	OR	ON	2007/03/12 07:27

EAST Search History

S13 3	353	(adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5 adapt\$3 or modify\$3 or modification or recalibrat\$3) same (plurality or multiple or (more or greater) near2 (one or two)) same (cpu or processor or dsp or coprocessor or pu or soc) near5 (plurality or multiple or (more or greater) near2 (one or two)) near3 (memory or stor\$3 or eeprom or eprom or pld) and (remote\$2 or robotic\$4) and (adjust\$5 or correct\$3 or calibrat\$3 or configur\$5 or reconfigur\$5 adapt\$3 or modify\$3 or modification or recalibrat\$3) same (print\$3 or copi\$2 or copy or camera or lens or vision or visual\$3 or photoreceptor or photo\$6 or "laser diode" or "bias charge roll" or "erase light" or optical\$2) and @py<="2002"	USPAT	OR	ON	2007/03/12 07:27
S13 4	25	("5872569").URPN.	USPAT	OR	OFF	2007/03/12 09:25
S13 5	13	("kwang-Bo" and cho).in.	USPAT	OR	OFF	2007/03/12 10:14